Data Sheet

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FUJITSU COMPUTERS SIEMENS

SCENICVIEW A19-1

Value Line TFT display – Enter the world of LCD displays

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With the SCENICVIEW Value Line TFT displays Fujitsu Siemens Computers leads the way to the future by creating convenient and reliable working environments. LCD TFT technology stands for top picture quality, ergonomics and ideal environment compatibility.

The SCENICVIEW A19-1 is the ideal choice for entering the world of professional LCD displays. The space saving design offers a new scope for arranging a workplace. With its low power consumption, the SCENICVIEW A19-1 saves energy and environment.

Reliability

- Outstanding quality and stability
- Low power consumption
- Power management according to EPA

Usability

- Administrator is able to read inventory data
- Space saving design
- Auto-adjust
- Tilt-base
- Integrated power supply
- Ease-of-use menu
- Plug & Play
- Analog interface
- Standardised mounting interface

Diversity

- Display portfolio for differentiated demands
- Comparable with 21-inch CRT display

Ergonomics

- Optimum flicker-free and distortion-free ergonomics
- Wide viewing angle
- High contrast and excellent focus
- Environmental friendly with low-radiation
- Immunity to external electromagnetic fields

Visible screen diagonal	19 inch (46 cm)	
Graphics display (dependent on graphics processor)		
Pixels	1280 x 1024	
Pixels *)	1024 x 768	
Pixels *)	800 x 600	
Pixels *)	640 x 480	
*) expanded		
Text display (dependent on graphics processor)		
Pixels (max. 70 Hz)	720 x 400	
Picture size	376,3 mm x 301 mm	
Pixel Pitch	0,294 mm	
Frequencies		
Horizontal	31 - 81 kHz	
Vertical	56 - 75 Hz	
Brightness typical	250 cd/m^2	
Contrast typical	500 : 1	
Viewing angle typical	CR>5:1 *)	CR>10:1 **)
Horizontal	160°	140°
Vertical	150°	130°
*) market standard		
**) according to ISO13406-2		
Response time typical	12 ms	
Plug & Play	VESA DDC 2B	
OSD menu		
Direct key access	auto adjust, brightness menu,	
Brightness / contrast	brightness, contrast	
Image adjust	H, V position, clock, phase, auto adjust, sharpness	
Color	6500 K, 9300 K, native, customer settings	
OSD setup	language, position, time out	
Advanced	resolution notifier, factory recall	
Information	display mode	
Tilt Base		
Tilt angle	-5° / +20°	
Audio characteristics		
Audio signal input	RCA audio L/R	
Audio output	1 W (L) + 1W (R)	

Electrical values	
Rated voltage	100 - 240 V
Frequency	50 - 60 Hz
Power draw typical	
Operating	< 50 W
Power save mode (Standby-, Suspend- and Off- mode)	< 1 W
Soft switch off (front)	<1 W
Protection class	1
Temperatures / dimensions / weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 35°C
Limit	0°C to 35°C
Dimensions with base (H x W x D)	436 mm x 426mm x 214 mm
Dimensions without base (H x W x D)	367 x 426 x 66 mm
Weight unpacked / packed	4.6 kg / 5.9 kg
Reliability typical	
MTBF (demonstrated)	70,000 h
Lifetime of LCD (brightness > 50% of original brightness)	50,000 h
Compliance with standards	
Product safety	EN60950
Ergonomics	GS mark ISO13406-2 (Pixel fault class II)
Radiation immunity and suppression	CE certification according RFI to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'03
Video input	1 x D-SUB analog
Data cable (1.8 m) detachable on display	D-SUB (15-pin) analog
Power cable (1.8 m)	for wall socket Euro-Schuko-Type CEE7
Integrated power supply	
Plug type on display side	IEC-320-C13
Special features	Kensington Lock prepared, standardized mounting, interface according, VESA FPMPMI (100mm)
Order code	S26361-K1063-V150

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